EN Automatic Foaming Soap Dispenser User Manual
FR Manuel d'utilisation du Distributeur Automatique de Savon Moussant
ES Manual de usuario del Dispensador Automático de Espuma de Jabón
PT Manual de utilizador do Dispensador Automático de Espuma de Sabão
IT Manuale per l'uso del dispenser automatico di sapone in schiuma
DE Bedienungsanleitung für den automatischen Schaumseifenspender
JA 自動泡石鹸ディスペンサー取扱説明書
ZH 自动泡沫皂液器用户手册
KO 자동 거품 비누 디스펜서 사용 설명서

Product Overview

Read this manual carefully before use, and retain it for future reference.

Thank you for purchasing this automatic foaming soap dispenser. Please read this manual carefully before use to ensure safe and correct operation. Keep it in a safe place for future reference.

Intended Use

This product is intended for dispensing foaming soap in household and commercial washroom environments. Use only with compatible refill bottles. Not intended for use with liquids other than foaming soap.

Safety Information

- Use only with the supplied power adapter (5V DC).
- Do not immerse the unit in water or expose it to excessive moisture.
- Keep out of reach of children and pets.
- Do not attempt to disassemble the sensor or motor housing.
- Clean the sensor window regularly with a soft, dry cloth.
- Do not use abrasive cleaners or sharp objects on any part of the dispenser.
- Ensure hands are dry before placing under the sensor.

Compliance

CE — Conforms to European Union directives.
FCC — Complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.
RoHS — Restriction of Hazardous Substances.

Installation

Installation

1. Place the base plate on a flat, dry surface. Use the included mounting screws and wall anchors if you want to fix the dispenser to the wall.
2. Connect the power adapter to the port on the back of the dispenser body. Route the cable through the cable channel in the base plate.
3. Remove the refill bottle cap by turning it counterclockwise.
4. Insert the refill bottle into the dispenser body, pressing down until it clicks into place.
5. Replace the refill bottle cap by turning it clockwise until tight.
6. Place the dispenser body onto the base plate and slide it forward until it locks.
7. Plug the power adapter into a standard outlet. The sensor will activate after a short self-test.

Operation

Place your hand under the sensor window. The dispenser will automatically release one dose of foaming soap. Remove your hand and repeat as needed. The sensor has a detection range of approximately 3–5 cm.

Maintenance

Refill the soap bottle when the level is low. Clean the sensor window and the drip tray regularly with a damp cloth. Wipe the exterior with a mild detergent and dry thoroughly. Do not submerge any part of the unit in water.

Troubleshooting

Problem	Possible Cause	Solution
No soap dispensed	Refill bottle empty	Replace refill bottle
	Sensor blocked	Clean sensor window
	Power not connected	Check power adapter
Soap dispensed continuously	Sensor misaligned	Adjust dispenser position
	Object in front of sensor	Remove object
Weak foam	Soap concentration too low	Refill with undiluted soap
	Pump worn	Contact support
Dispenser not responding	Low battery	Replace batteries
	Faulty sensor	Contact support

Specifications

Model	SD-F350
Capacity	350 ml
Power Source	5V DC adapter / 4 × AA batteries
Dispensing Volume	1.5 ml per dose
Sensor Range	3–5 cm
Material	ABS plastic
Dimensions	170 × 90 × 210 mm
Net Weight	0.45 kg

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